

05/04/01  
JC862 U.S. PTO

05-07-01

05/04/01  
JC950 U.S. PTO  
09/849020

<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>  (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))		Attorney Docket No. SEL-00106.P.1.1
		First Inventor or Application Identifier Yu, Zhongping
		Title Identification of Polypeptides and Nucleic Acid Molecules Using Linkage Between DNA and Polypeptide
		Express Mail Label No. EL648660065US
<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents		ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
<ol style="list-style-type: none"><li>1. <input checked="" type="checkbox"/> * Fee Transmittal Form (e.g. PTO/SB/17) (Submit an original and a duplicate for fee processing)</li><li>2. <input checked="" type="checkbox"/> Specification [Total Pages of application [111]]</li><li>3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets [11]]</li><li>4. Oath or Declaration<ol style="list-style-type: none"><li>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</li><li>b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d)) (For continuation/divisional with Box 16 completed)<ol style="list-style-type: none"><li>i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application See 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).</li></ol></li></ol></li></ol>		
<p><b>*NOTE FOR ITEMS 1 &amp; 13:</b> IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27); EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).</p> <ol style="list-style-type: none"><li>5. <input type="checkbox"/> Microfiche Computer Program (Appendix)</li><li>6. Nucleotide and/or Amino Acid Sequence Submission (If applicable, all necessary)<ol style="list-style-type: none"><li>a. <input type="checkbox"/> Computer Readable Copy</li><li>b. <input type="checkbox"/> Paper Copy (identical to computer copy)</li><li>c. <input type="checkbox"/> Statement verifying identity of above copies</li></ol></li></ol>		

## ACCOMPANYING APPLICATION PARTS

7.  Assignment Papers (cover sheet & documents(s))
8.  37 C.F.R. § 3.73(b) Statement  
(when there is an assignee)
- Power of Attorney
9.  English Translation Document (if applicable)
10.  Information Disclosure Statement (IDS)/PTO-1449  
 Copies of IDS Citations
11.  Preliminary Amendment
12.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
13.  \* Small Entity Statement(s) (PTO/SB/09-12)  
 Statement filed in prior application. Status still proper and desired
14.  Certified Copy of Priority Document(s)  
(If foreign priority is claimed)
15.  Other: Certificate of Mailing by Express Mail

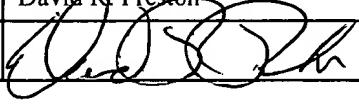
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

Continuation  Divisional  Continuation-in-part (CIP) Of prior application No: 09/821,160  
Prior application Information: Examiner \_\_\_\_\_ Group Art Unit \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion as been inadvertently omitted from the submitted application parts.

## 17. CORRESPONDENCE INFORMATION

Customer Number 24232 or Bar Code Label [ ] or  
 Correspondence address below

Name		David R. Preston	
Address		11404 Sorrento Valley Road, Suite 104	
City, State and Zip Code		San Diego, California 92121	
Country		USA	
Telephone		858.450.1388	
Facsimile		858.450.2188	
Name	David R. Preston	Registration Number	38,710
Signature		Date	5/3/01

Corresponds to PTO/SB/05

David R. Preston, Ph.D, J.D.  
Direct: 858.450.1388  
preston@drpna.com

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San Diego, California 92121

Thomas D. Foster, J.D.  
Of Counsel, Admitted in MD, DC and USPTO  
Direct: 858.450.1348  
foster@drpna.com

**Date of Deposit:** May 4, 2001

Assistant Commissioner for Patents  
Washington DC 20231

Re: U.S. Utility Patent Application  
Appl. No.: To be determined  
Filed: Herewith  
Entitled: Identification of Polypeptides and Nucleic Acid Molecules Using  
Linkage Between DNA and Polypeptide  
Inventor: Yu  
Our Ref.: SEL-00106.P.1.1

Sir:

The following documents are forwarded herewith for appropriate action by the United States Patent and Trademark Office:

1. One application, with a total of [111] pages, with [1] title page, [82] pages of disclosure, [16] pages of claims, with [153] claims, [1] page abstract, [11] sheets of figures, with [11] figures;

Entitled: **Identification of Polypeptides and Nucleic Acid Molecules Using  
Linkage Between DNA and Polypeptide**

Named Inventor: **Zhongping Yu**

2. One Statement Claiming Small Entity Status – Small Business;
3. Utility Patent Application Transmittal ( in duplicate);
4. Fee Transmittal (in duplicate);

David R. Preston & Associates  
**DRPNA**  
www.q-creative.com/drpreston  
phone: 858.450.1388  
facsimile: 858.450.2188

5. One Declaration;
6. One Assignment Cover Sheet;
7. One Assignment;
8. One Preliminary Amendment;
9. One Return Post Card; and
10. Our Check Number 742 for \$ 998.00.

It is respectfully requested that the attached postcard be stamped with the filing date and unofficial application number and returned as soon as possible.

The following attorney is the attorney of record for prosecuting this application and transacting all business in the USPTO connected therewith:

David R. Preston, Esquire  
Registration No. 38,710

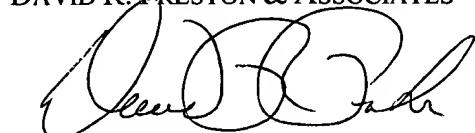
Please send all correspondence and direct all telephone calls to:

David R. Preston  
David R. Preston & Associates  
11404 Sorrento Valley Road  
Suite 104  
San Diego, California 92121  
858.450.1388

Please charge any necessary additional fees or apply any credits to **Deposit Account number 501321** in the name of David R. Preston & Associates having **Customer Number 24232**.

David R. Preston & Associates  
**DRPNA**  
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Respectfully Submitted,  
DAVID R. PRESTON & ASSOCIATES



David R. Preston  
Attorney for Applicant  
Registration No. 38,710

David R. Preston & Associates  
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<b>FEE TRANSMITTAL</b>		Complete if Known	
<p>Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.</p>		Application Number:	To be determined
		Filing Date:	Herewith
		First Named Inventor:	Yu, Zhongping
		Group / Art Unit:	To be determined
<b>Total Amount of Payment</b>	<b>\$ 998.00</b>	Docket Number:	SEL-00106.P.1.1

<b>METHOD OF PAYMENT</b>	
<p>1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:            Deposit Account Number: <input type="text"/>            Deposit Account Name: <input type="text"/>  <input type="checkbox"/> Charge Any Additional Fee Required Under 37 C.F.R. §§ 1.16 and 1.17  <input type="checkbox"/> Charge the Issue Fee Set in 37 C.F.R. § 1.18 at the Mailing of the Notice of Allowance.</p>	
<p>2. <input checked="" type="checkbox"/> Payment Enclosed  <input checked="" type="checkbox"/> Check Number: [742]  <input type="checkbox"/> Money Order  <input type="checkbox"/> Other</p>	

<b>FEE CALCULATION</b>						
<b>1. BASIC FILING FEE</b>						
	Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
	101		201	355.00	Utility Filing Fee	\$ 355.00
	106		206		Design Filing Fee	\$
	107		207		Plant Filing Fee	\$
	108		208		Reissue Filing Fee	\$
	114		214		Provisional Filing Fee	\$
					<b>SUBTOTAL (1)</b>	\$ 355.00

**2. EXTRA CLAIM FEES**

				Extra Claims		Fee From Below		Fee Paid
Total Claims	47	-20 **	Equals	27	Times	9.00	Equals	\$243.00
Independent Claims	12	-3 **	Equals	9	Times	40.00	Equals	\$ 360.00
<b>Subtotal (2)</b>								<b>\$ 603.00</b>

\*\* or number previously paid, if greater, For Reissues, see below

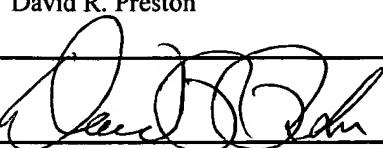
	Large Entity		Small Entity		Fee Description
	Fee Code	Fee (\$)	Fee Code	Fee (\$)	
103		203	9.00		Claims in excess of 20
102		202	40.00		Independent claims in excess of 3
104		204			Multiple dependent claim, if not paid
109		209			** Reissue independent claims over original patent
110		210			** Reissue claims in excess of 20 and over original patent

**3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105		205		Surcharge - late filing fee or oath	\$
127		227		Surcharge - late provisional filing fee or cover sheet	\$
139		139		Non-English specification	\$
147		147		For filing a request for reexamination	\$
112		112		Requesting publication of SIR prior to Examiner action	\$
113		113		Requesting publication of SIR after Examiner action	\$
115		215		Extension for reply within first month	\$
116		216		Extension for reply within second month	\$
117		217		Extension for reply within third month	\$
118		218		Extension for reply within fourth month	\$
128		228		Extension for reply within fifth month	\$
119		219		Notice of Appeal	\$
120		220		Filing a brief in support of an appeal	\$
121		221		Request for oral hearing	\$
138		138		Petition to institute a public use proceeding	\$
140		240		Petition or revive - unavoidable	\$
141		241		Petition or revive - unintentional	\$
142		242		Utility issue fee (or reissue)	\$
143		243		Design issue fee	\$
144		244		Plant issue fee	\$
122		122		Petitions to the Commissioner	\$
123		123		Petitions related to provisional applications	\$
126		126		Submission of Information Disclosure Statement	\$
581		581	40.00	Recording each patent assignment per property	\$ 40.00
146		246		Filing a submission after final rejection (37 C.F.R. 1.129(a))	\$
149		249		For each additional invention to be examined (37 CFR 1.129(b))	\$
Other fee (specify):					\$
				<b>Subtotal (3)</b>	<b>\$ 40.00</b>

**4. SUMMATION OF FEES**

<b>SUBTOTAL (1)</b>	\$ 355.00
<b>SUBTOTAL (2)</b>	\$ 603.00
<b>SUBTOTAL (3)</b>	\$ 40.00
<b>TOTAL FEES</b>	\$ 998.00

<b>SUBMITTED BY</b>		Complete (If Applicable)	
Typed or Printed Name	David R. Preston	Registration Number:	38,710
Signature		Date: 5/3/01	Deposit Account User ID Number 501321